Attorney Docket No. EP-7552 Serial No: 10/046,823

DEC 0 9 2003

For:

TRANSMITTAL

The Application of: William J. Colucci et al.

Serial Number: 10/046,823 Filed: January 17, 2002

ALKYL-SUBSTITUTED ARYL

POLYALKOXYLATES AND THEIR

USE IN FUELS

Examiner: Cephia D. Toomer

Art Group: 1714

Confirmation No.: 5347

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail on December 8, 2003, with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Beth Earnest

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a supplemental Information Disclosure Statement, with fee, in the subject application.

Please charge my Deposit Account No. 05-1372 in the amount of \$180.00. A duplicate copy of this sheet is attached.

It is the belief of the undersigned that there are no other fees associated with this filing. However, in the event the undersigned is incorrect in his calculations, the Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1372. A duplicate copy of this sheet is attached.

Respectfully submitted,

Dennis H. Rainear, Reg. No. 32,486

330 South Fourth Street Richmond, VA 23219 Phone: 804-788-5516 Facsimile: 804-788-5519

1 400 mile: 004 700 0070

Date: December 8, 2003

U.S. Application No. 10/046,823 Attorney Docket No. EP-7552



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
William J. Colucci et al.)
4 74 44 77 404046.000)
Application No.: 10/046,823) Group Art Unit: 1714
) Confirmation No.: 5347
Filed: January 17, 2002	Examiner: Cephia D. Toomer
)
For: ALKYL-SUBSTITUTED ARYL)
POLYALKOXYLATES AND THEIR)
USE IN FUELS)

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail on December 8, 2003, with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Beth Earnest

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure, applicants submit herewith information which may be material to the examination of the above-captioned application.

Specifically, the information comprises references that have become known to applicants and their attorneys. The references are listed on the enclosed form PTO/SB/08A, and copies of foreign references are attached.

It is respectfully requested that these references be fully considered in their entirety, and that the references be made of record in the above-captioned application. It is also respectfully

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Supplemental Information Disclosure Statement

U.S. Application'No. 10/046,823 Attorney Docket No. EP-7552

Page 2

requested that the Examiner place his or her initials in the appropriate area on the enclosed Form

PTO/SB/08A, thereby indicating the Examiner's consideration of each of the references.

This Information Disclosure Statement is being submitted after the first Office Action on

the merits but before the mailing date of a final action under 37 CFR 1.113, a Notice of

Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application,

and includes the fee of \$180.00 as set forth in 37 C.F.R. 1.17(p).

<u>Fees</u>

The IDS fee of \$180.00 is enclosed herewith. Please charge Deposit Account No. 05-

1372 in the amount of \$180.00. (A duplicate copy of this communication is enclosed for that

purpose.) However, in the event the undersigned is mistaken in his calculations, any additional

fee due is hereby authorized to be billed to the deposit account of the undersigned attorney, No.

05-1372.

Conclusion

It is believed that all provisions of 37 CFR 1.97 have been complied with, and

consideration of these references is most respectfully requested.

Respectfully Submitted,

ETHYL CORPORATION

Dennis H. Rainear

Reg. No. 32,486

330 South Fourth Street Richmond, VA 23219

Phone: (804) 788-5516

Date: December 8, 2003

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

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Substitute for form 1449/PTO

Sheet

(Use as many sheets as necessary)

of

Complete if Known **Application Number** 10/046,823 January 17, 2002 Filing Date First Named Inventor Colucci, W.J. 1714 Art Unit Cephia D. Toomer **Examiner Name** EP-7552 Attorney Docket Number

				DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<u> </u>		US- 5,298,039	03-29-1994	Mohr, Oppenlaender, et al.	
· · ·		^{US-} 2,205,947	09-25-1935	Flett	
		^{US-} 6,248,142	06-19-2001	Caprotti	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		EP 0 878 532 A	11-18-1998	Daly		
		WO 02/059237 A2	08-01-2002	Lange		
		EP 0 827 999 A	03-11-1998	Moreton		<u></u>
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Examiner		Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.